	Application No.	Applicant(s)
	10/036,628	WU ET AL
Notice of Allowability	Examiner	Art Unit
	Lewis A. Bullock, Jr.	2195
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>pre-appeal request re</u>	eceived on 2/28/06.	
2. The allowed claim(s) is/are 21-28 now renumbered 1-8.		
 3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give including changes required by the Notice of Draftspers Including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the summer in the proper included in the such sheet. 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. iitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawi	national stage application from the complying with the requirements I'S AMENDMENT or NOTICE OF ation is deficient. 1948) attached Office action of the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Summary Paper No./Mail Da	te
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) PRIMARY EXAMINER

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The claims 1. are allowable for at least the following reasons. The claimed operations indirectly perform a daisy-chain operation for selecting a proxy server to handle call connection request from a client as argued in the pre-appeal request. The claims detail determining if the primary proxy server has a workload exceeding a predefined threshold and if so (else), selecting a delegate proxy server using the sharing workload data, wherein one server has a lower workload than another server; and forwarding the request to the selected delegate proxy server wherein that server is the new primary server and performs all operations as the past primary proxy server, e.g. the determining, selecting, and forwarding operations accordingly. Although the cited prior art of record as detailed in the final rejection teaches a primary VoIP server (1) determining if it can handle a request based on its workload exceeding or not exceeding a threshold (2) selecting a proxy server using shared workload data wherein one proxy server has a workload less than another; and (3) forwarding the request to the proxy server, the cited prior art of record does not allow the delegate proxy server to perform the operations of the past primary proxy server again in relation to the "same request". The prior art at best allows the delegate proxy server to perform the same operations of the past primary proxy server on subsequent request, i.e. request that are submitted after the handling of the initial request. This is evident in that the delegate proxy server now becomes the primary proxy server for redirecting or handling new requests. In addition, the prior art does not allude to the delegate proxy server at

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least performing the determining operation, e.g. determining if the server has a workload exceeding a predefined threshold. The prior art of record at best alludes that all request delegated to another server is handled by that server regardless of their workload. Based upon these differences, the cited claims are allowable over the prior art of record and therefore allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lewis A. Bullock, Jr. whose telephone number is (571) 272-3759. The examiner can normally be reached on Monday-Friday, 8:30 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 1, 2006

LEWIS A. BULLOCK, JR. PRIMARY EXAMINER